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(71) Applicant (for all designated States except US): **AMERSHAM HEALTH AS** [NO/NO]; Intellectual Property Dept., P.O. Box 4220 Nydalen, Nycoveien 1-2, N-0401 Oslo (NO).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **KLAVENESS, Jo** [NO/NO]; Midtåsen 5, N-1166 Oslo (NO). **JOHANNESEN, Edvin** [NO/NO]; Amersham Health AS, P.O. Box 4220 Nydalen, Nycoveien 1-2, N-0401 Oslo (NO). **TOLLESHAUG, Helge** [NO/NO]; Amersham Health AS, P.O. Box 4220 Nydalen, Nycoveien 1-2, N-0401 Oslo (NO).

(74) Agents: **WULFF, Marianne, Welby et al.**; Amersham Health AS, P.O. Box 4220 Nydalen, Nycoveien 1-2, N-0401 Oslo (NO).

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(54) Title: OPTICAL IMAGING CONTRAST AGENTS

(57) Abstract: The invention provides contrast agents for optical imaging of vulnerable atherosclerotic plaque in patients. The contrast agents may be used in diagnosis of vulnerable atherosclerotic plaque, for follow up of progress in disease development, for follow up of treatment of vulnerable atherosclerotic plaque and for surgical guidance. Further, the invention provides methods for optical imaging of vulnerable atherosclerotic plaque in patients.



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